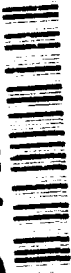


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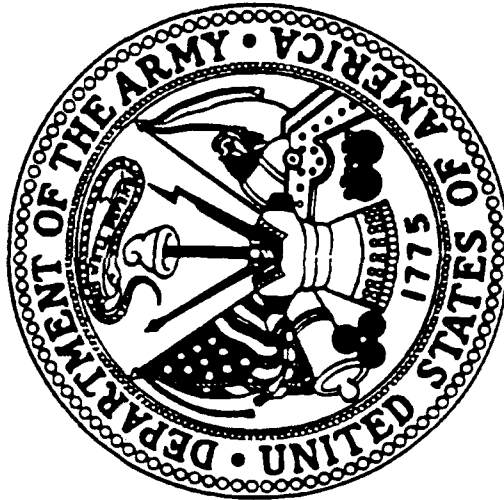


# DEPARTMENT OF THE ARMY

JUSTIFICATION OF ESTIMATES FOR AMENDED FY 1992/FY 1993 BIENNIAL BUDGET

SUBMITTED TO CONGRESS

JANUARY 1992



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OTHER PROCUREMENT, ARMY

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DEPARTMENT OF THE ARMY  
OTHER PROCUREMENT, ARMY

JUSTIFICATION OF ESTIMATES FOR FISCAL YEARS 1992/1993 BUDGET

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Statement A per telecon Jim Barkley  
Army Budget Formulation Dev  
ATTN: SAFM-BUC-F The Pentagon  
Washington, DC 20310-0105  
NW 2/25/92

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OTHER PROCUREMENT, ARMY

Section 1

Budget Appendix Extract

Appropriation Language

Program and Financing Schedule

OTHER PROCUREMENT, ARMY

APPROPRIATION LANGUAGE

For construction, procurement, production, and modification of vehicles, including tactical, support, and nontracked combat vehicles; the purchase of not to exceed 5 vehicles required for physical security of personnel, notwithstanding price limitations applicable to passenger vehicles but not to exceed \$180,000 per vehicle; and the purchase of not to exceed 38 passenger motor vehicles for replacement only; communications and electronics equipment; other support equipment; spare parts, ordnance, and accessories therefor; specialized equipment and training devices; expansion of public and private plants, including the land necessary therefor, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes; [\$3,063,799,000] \$3,093,508,000, to remain available for obligation until September 30, [1994] 1995, of which \$555,800,000 shall be available for the Army National Guard and Army Reserve.

Other Procurement, Army  
Program and Financing (in Thousands of dollars) SUMMARY

Identification code	21-2035-0-1-051	Budget Plan (amounts for PROCUREMENT actions programed)			Obligations		
		1991 actual	1992 est.	1993 est.	1991 actual	1992 est.	1993 est.
Program by activities:							
Direct program:							
00 0101	Tactical and support vehicles	684,309	838,982	882,061	596,197	858,036	851,606
00 0201	Communications and electronics equipment	1,141,232	1,532,286	1,685,452	1,360,950	1,314,176	1,728,944
00 0301	Other support equipment	826,454	769,641	525,995	893,089	818,113	575,161
00 9101	Total direct program	2,651,995	3,141,009	3,093,508	2,850,236	2,990,245	3,155,711
01 0101	Reimbursable program	167,252	228,600	233,900	134,663	273,805	233,900
10 0001	Total	2,819,247	3,369,609	3,327,408	2,984,899	3,264,050	3,389,611
Financing:							
Offsetting collections from:							
11 0001	Federal funds(-)	-96,458	-203,561	-208,861	-95,231	-203,561	-208,861
13 0001	Trust funds(-)	-70,977	-21,462	-21,462	-67,135	-21,462	-21,462
14 0001	Non-federal sources(-)		-3,577	-3,577		-3,577	-3,577
17 0001	Recovery of prior year obligations				-125,052		
21 4002	Unobligated balance available, start of year:						
21 4003	For completion of prior year budget plans				-796,049	-724,480	-830,039
21 4009	Available to finance new budget plans	-78,791	-37,100		-78,791	-37,100	
22 0001	Reprogramming from/to prior year budget plan	-25,901					
22 0001	Unobligated balance transferred to other acco	54,829			54,829		
24 4002	Unobligated balance available, end of year:						
24 4003	For completion of prior year budget plans	37,100			724,480	830,039	767,836
25 0001	Available to finance subsequent year budget	4,463			37,100		
25 0001	Unobligated balance expiring				4,463		
39 0001	Budget authority	2,643,512	3,103,909	3,093,508	2,643,512	3,103,909	3,093,508
Budget authority:							
40 0001	Appropriation	2,450,697	3,063,799	3,093,508	2,450,697	3,063,799	3,093,508
40 3601	Appropriation rescinded (unob bal)	-35,100	-37,100		-35,100	-37,100	
40 7503	Reduction pursuant to P.L. 102-172)		-3,290			-3,290	
41 0001	Transferred to other accounts (-)	-16,029			-16,029		
42 0001	Transferred from other accounts	243,944	80,500		243,944	80,500	
43 0001	Appropriation (adjusted)	2,643,512	3,103,909	3,093,508	2,643,512	3,103,909	3,093,508

Other Procurement, Army  
Program and Financing (in Thousands of dollars) SUMMARY

Identification code	21-2035-0-1-051	Budget Plan (amounts for PROCUREMENT actions programmed)			Obligations		
		1991 actual	1992 est.	1993 est.	1991 actual	1992 est.	1993 est.
Relation of obligations to outlays:							
71.0001	Obligations incurred				2,822,533	3,035,450	3,155,711
72.4001	Obligated balance, start of year				8,024,726	5,834,924	5,405,062
74.4001	Obligated balance, end of year				-5,834,924	-5,405,062	-5,521,443
77.0001	Adjustments in expired accounts (net)				-133,521		
78.0001	Adjustments in unexpired accounts				-125,052		
90.0001	Outlays (net)				4,753,761	3,465,312	3,039,330

Other Procurement, Army  
Object Classification (in Thousands of dollars)      SUMMARY

Identification code	21-2035-0-1-051	1991 actual	1992 est.	1993 est.
<b>Direct obligations:</b>				
122 001	Transportation of things			
	Other services:	39,399		
125 004	Other		791,184	824,994
126 001	Supplies and materials	625,239	126,710	123,262
131 001	Equipment	44,190		
		2,141,408	2,072,351	2,207,455
199 001	Total Direct obligations	2,850,236	2,990,245	3,155,711
<b>Reimbursable obligations:</b>				
	Other services:			
225 004	Other	29,540	47,418	47,418
226 001	Supplies and materials	2,088	7,085	7,085
231 001	Equipment	103,035	219,302	179,397
299 001	Total Reimbursable obligations	134,663	273,805	233,900
999 901	Total obligations	2,984,899	3,264,050	3,389,611



Other Procurement, Army  
Program and Financing (in Thousands of dollars) FISCAL YEAR 1989

Identification code	21-2035-0-1-051	Budget Plan (amounts for PROCUREMENT actions programmed)			Obligations		
		1991 actual	1992 est.	1993 est.	1991 actual	1992 est.	1993 est.
Program by activities:							
Direct program:							
00 0101	Tactical and support vehicles				43,631		
00 0201	Communications and electronics equipment				165,575		
00 0301	Other support equipment				59,413		
00 9101	Total direct program				268,619		
01 0101	Reimbursable program				1,699		
10 0001	Total:				270,318		
Financing:							
Offsetting collections from:							
11 0001	Federal funds(-)				828		
13 0001	Trust funds(-)				2,465		
17 0001	Recovery of prior year obligations				-54,282		
21 4002	Unobligated balance available, start of year:						
21 4003	For completion of prior year budget plans				-223,791		
21 4009	Available to finance new budget plans				-24,100		
25 0001	Reprogramming from/to prior year budget plan						
	Unobligated balance expiring				4,463		
40 3601	Budget authority (Appropriation rescinded) (				-24,100		

Other Procurement, Army  
Program and Financing (in Thousands of dollars) FISCAL YEAR 1990

Identification code		21-2035-0-1-051		Budget Plan (amounts for PROCUREMENT actions programed)		Obligations	
		1991 actual	1992 est.	1993 est.	1991 actual	1992 est.	1993 est.
Program by activities:							
Direct program:							
00.0101	Tactical and support vehicles				27,148	27,063	
00.0201	Communications and electronics equipment				229,745	15,122	
00.0301	Other support equipment				199,568	110,251	
00.9101	Total direct program				456,461	152,436	
01.0101	Reimbursable program				6,195	4,722	
10.0001	Total				462,656	157,158	
Financing:							
Offsetting collections from:							
11.0001	Federal funds(-)				399		
13.0001	Trust funds(-)				1,377		
17.0001	Recovery of prior year obligations				-70,770		
21.4002	Unobligated balance available, start of year:						
21.4003	For completion of prior year budget plans				-572,258	-157,158	
21.4009	Available to finance new budget plans				-54,691	-10,300	
22.0001	Reprogramming from/to prior year budget plan						
24.4002	Unobligated balance transferred to other acco				54,829		
24.4003	Unobligated balance available, end of year:				157,158		
	For completion of prior year budget plans				10,300		
	Available to finance subsequent year budget						
40.3601	Budget authority (Appropriation rescinded) (	-11,000	-10,300		-11,000	-10,300	

Other Procurement, Army  
Program and Financing (in Thousands of dollars) FISCAL YEAR 1991

Identification code	21-2035-0-1-051	Budget Plan (amounts for PROCUREMENT actions programmed)			Obligations		
		1991 actual	1992 est.	1993 est.	1991 actual	1992 est.	1993 est.
Program by activities:							
Direct program:							
00.0101	Tactical and support vehicles	684,309			525,418	86,915	71,976
00.0201	Communications and electronics equipment	1,141,232			965,630	80,120	95,482
00.0301	Other support equipment	826,454			634,108	102,599	89,747
00.9101	Total direct program	2,651,995			2,125,156	269,634	257,205
01.0101	Reimbursable program	167,252			126,769	40,483	
10.0001	Total	2,819,247			2,251,925	310,117	257,205
Financing:							
Offsetting collections from:							
11.0001	Federal funds(-)	-96,458			-96,458		
13.0001	Trust funds(-)	-70,977			-70,977		
21.4002	Unobligated balance available, start of year:						
21.4003	For completion of prior year budget plans		-26,800			-567,322	-257,205
21.4003	Available to finance new budget plans					-26,800	
24.4002	Unobligated balance available, end of year:						
24.4003	For completion of prior year budget plans	26,800			567,322	257,205	
24.4003	Available to finance subsequent year budget				26,800		
39.0001	Budget authority	2,678,612	-26,800		2,678,612	-26,800	
Budget authority:							
40.0001	Appropriation	2,450,697			2,450,697		
40.3601	Appropriation rescinded (unob bal)		-26,800			-26,800	
41.0001	Transferred to other accounts (-)	-16,029			-16,029		
42.0001	Transferred from other accounts	243,944			243,944		
43.0001	Appropriation (adjusted)	2,678,612	-26,800		2,678,612	-26,800	

Other Procurement, Army  
Program and Financing (in thousands of dollars) FISCAL YEAR 1992

Identification code	21-2035-0-1-051	Budget Plan (amounts for PROCUREMENT actions programmed)			Obligations		
		1991 actual	1992 est.	1993 est.	1991 actual	1992 est.	1993 est.
Program by activities:							
Direct program:							
00 0101	Tactical and support vehicles		838,982			744,058	87,551
00 0201	Communications and electronics equipment		1,532,386			1,218,894	204,847
00 0301	Other support equipment		769,641			605,223	78,259
00 9101	Total direct program		3,141,009			2,568,175	370,657
01 0101	Reimbursable program		228,600			228,600	
10 0001	Total		3,369,609			2,796,775	370,657
Financing:							
Offsetting collections from:							
11 0001	Federal funds(-)		-203,561			-203,561	
13 0001	Trust funds(-)		-21,462			-21,462	
14 0001	Non-federal sources(-)		-3,577			-3,577	
21 4002	Unobligated balance available, start of year:						
	For completion of prior year budget plans						-572,834
24 4002	Unobligated balance available, end of year:						
	For completion of prior year budget plans					572,834	202,177
39 0001	Budget authority		3,141,009			3,141,009	
Budget authority:							
40 0001	Appropriation		3,063,799			3,063,799	
40 7503	Reduction pursuant to P.L.102-172)		-3,290			-3,290	
42 0001	Transferred from other accounts		80,500			80,500	
43 0001	Appropriation (adjusted)		3,141,009			3,141,009	

Other Procurement, Army  
Program and Financing (in Thousands of dollars) FISCAL YEAR 1993

Identification code	21-2035-0-1-051	Budget Plan (amounts for PROCUREMENT actions programmed)			Obligations		
		1991 actual	1992 est.	1993 est.	1991 actual	1992 est.	1993 est.
Program by activities:							
Direct program:							
00.0101	Tactical and support vehicles			882,061			692,079
00.0201	Communications and electronics equipment			1,685,452			1,428,615
00.0301	Other support equipment			525,995			407,155
00.9101	Total direct program			3,093,508			2,527,849
01.0101	Reimbursable program			233,900			233,900
10.0001	Total			3,327,408			2,761,749
Financing:							
Offsetting collections from:							
11.0001	Federal funds(-)			-208,861			-208,861
13.0001	Trust funds(-)			-21,462			-21,462
14.0001	Non-federal sources(-)			-3,577			-3,577
24.4002	Unobligated balance available, end of year: For completion of prior year budget plans						565,659
40.0001	Budget authority (Appropriation)			3,093,508			3,093,508

OTHER PROCUREMENT, ARMY

Section 2

Budget Activity Justification

Activity 1 - Tactical and Support Vehicles

Activity 2 - Communications and Electronics Equipment

Activity 3 - Other Support Equipment

Department of The Army Annual Budget Estimates		Appropriation		Amended FY 1993 Budget	
JUSTIFICATION		OTHER PROCUREMENT, ARMY			
Program or Budget Project Account		(Thousands of Dollars)			
Activity 1 TACTICAL AND SUPPORT VEHICLES	Actual FY 1991	Estimate FY 1992	Initial Estimate FY 1993	Change FY 1993	Amended Estimate FY 1993
Direct Budget Plan	\$684,309	\$838,982	\$930,843	-\$48,782	\$882,061

Section 1 - PURPOSE AND SCOPE

The funds provide for the procurement and manufacture of tactical and non-tactical vehicles and associated equipment. The tactical vehicles are of the type normally used by operations and support forces, and include prime movers and general purpose vehicles usually equipped with multi-wheel drive to satisfy cross country mobility needs. The non-tactical vehicles are of the administrative type which are generally equipped with two-wheel drive and are commercial in nature; included are such items as sedans, pickup trucks, carryalls and special purpose vehicles.

Section 2 - JUSTIFICATION OF FUNDS REQUESTED

Tactical Vehicles (P-1 Line Item Nos. 1 - 11)

(\$ in Thousands)	
FY 1992	FY 1993
812,611	851,322

This category includes trucks, trailers, semitrailers, dolly sets and chassis designed for tactical use. The major vehicles in the FY 1993 budget request include 6,437 High Mobility Multi-purpose Wheeled Vehicles (HMMWVs), 2,384 Family of Medium Tactical Vehicles (FMTVs), and 961 Family of Heavy Tactical Vehicles (FHTVs). The FY 1993 budget requests funds for the last year of our five year multiyear contract for the HMMWV. FY 1993 is the third year of our five year multiyear contract for the FMTV. These state-of-the-art vehicles are required to fill existing 5 ton truck shortfalls and will be operated throughout support and combat service support units. FY 1993 is the fourth year of our five year contract for the FHTV. These vehicles are the key transportation component of a more efficient, productive Corps ammunition distribution system which will provide movement of increased critical ammunition supplies with reduced manpower, material handling equipment and vehicles. FY 1993 funds the second year of a five year multiyear procurement for the High Mobility Trailer (HMT). The HMT is a family of high mobility companion trailers for the HMMWV and will be compatible with both the light and heavy HMMWV variants.



Non-Tactical Vehicles (P-1 Line Item Nos. 13 - 14)

(\$ in Thousands)	
FY 1992	FY 1993
13,300	13,769

This category includes three subcategories of administrative type vehicles: Passenger Carrying Vehicles (sedans, station wagons, buses, and ambulances); General Purpose Vehicles (trucks, trailers, and semitrailers); and Special Purpose Vehicles (maintenance, refuse and construction trucks). The FY 1993 program will provide for replacement of 38 passenger carrying vehicles.

Support Equipment and Facilities - (P-1 Line Item Nos. 15 - 20)

(\$ in Thousands)	
FY 1992	FY 1993
13,071	16,970

This category includes funding for system fielding support, project management support and spare parts for tactical and support vehicles. Funding for system fielding support will provide support costs associated with requisitioning and receipt of initial supply items and packaging of the end items for total package fielding, processing for hand off costs at a staging area prior to issue to a unit and will provide costs associated with the movement of tactical and support vehicles from a manufacturing plant or assembly point to a CONUS depot or other point of first acceptance within the CONUS Army supply system. Project management support funding will provide support costs associated with administration of the project managers offices for tactical and support vehicles. Spares funding provides for procurement of peacetime and war reserve spare parts to support new fieldings and fielded vehicles.

Department of The Army Annual Budget Estimates JUSTIFICATION		Appropriation OTHER PROCUREMENT, ARMY		Amended FY 1993 Budget
Program or Budget Project Account		(Thousands of Dollars)		
Activity 2 COMMUNICATIONS & ELECTRONICS EQUIPMENT	Actual FY 1991	Estimate FY 1992	Initial Estimate FY 1993	Amended Estimate FY 1993
		Change FY 1993		
Direct Budget Plan	\$1,141,232	\$1,532,386	\$1,698,337	-\$12,885
				\$1,685,452

#### Section 1 - PURPOSE AND SCOPE

These funds procure and modify tactical and non-tactical electronics equipment for satellite communication, net and area radios for both tactical and strategic communication and companion security equipment. Funds also provide for intelligence activities - imagery and signal intelligence processing equipment and electronic warfare systems. In addition, funds provide for numerous automation requirements; night vision devices; target acquisition systems; command and control equipment; and test, measurement and diagnostic equipment for both communications and electronic systems.

#### Section 2 - JUSTIFICATION OF FUNDS REQUESTED

##### Satellite Communications (P-1 Line Item Nos. 22 - 28)

(\$ in Thousands)	
FY 1992	FY 1993
108,987	201,728

This category includes funding for various joint, strategic and tactical satellite communications systems and modernization efforts with the majority of the funding directed to the Defense Satellite Communications System (DSCS), NAVSTAR, and the Single Channel Objective Tactical Terminal (SCOTT) procurement.

Command, Control and Communication Systems (P-1 Line Item Nos. 29 - 33)

(\$ in Thousands)	
FY 1992	FY 1993
20,799	15,174

This category includes funding to modernize joint operational command and control center links between the unified commands, the National Military Command Center and the State Department. Provides a "seamless" passing of information up and down the chain of command. It also provides processing computers linking Headquarters, Department of the Army and its major commands.

Combat Communications & Information Security (P-1 Line Item Nos. 34 - 48)

(\$ in Thousands)	
FY 1992	FY 1993
511,723	400,972

This category includes funding to continue to procure the Single Channel Ground and Airborne Radio System (SINGARS), continue the modernization of the Echelons Above Corps (EAC) Communication system, and Mobile Subscriber Equipment (MSE). In addition, it provides for generic security (INFOSEC) devices.

Long Haul and Base Communications (P-1 line Nos. 49-57)

(\$ in Thousands)	
FY 1992	FY 1993
82,964	126,106

This category includes funding to continue to modernize the telephone systems (long distance lines and switches) at military installations worldwide. It also provides for transmission requirements for the Defense Communication Agency and the Defense Data Network (DDN) and procures Local Area Networks (LAN).

Classified Intelligence and Related Activities (P-1 line Nos. 58-70)

(\$ in Thousands)	
FY 1992	FY 1993
119,087	169,591

This category includes funding to support a number of separate national and tactical intelligence (signal and imagery) gathering and surveillance systems including the All Source Analysis System (ASAS) and the Commander's Tactical Terminal (CTT). FY 1993 is the first year for the procurement of Joint Stars (Army).

Electronic Warfare and Tactical Surveillance (P-1 line Nos. 71-82)

(\$ in Thousands)	
FY 1992	FY 1993
169,713	152,879

This category includes tactical deception devices, tactical surveillance devices, and physical security systems. The majority of funds procure a variety of night vision devices.

Tactical Command and Control (P-1 line Nos. 83-88)

(\$ in Thousands)	
FY 1992	FY 1993
75,968	90,118

This category includes battlefield command and control systems such as Corps/Theater ADP Service Centers (CTASC), Forward Entry Devices (FED), and the Maneuver Control System (MCS).

Automation (P-1 line Nos. 89-90)

(\$ in Thousands)	
FY 1992	FY 1993
285,278	300,011

This category includes funds to continue the modernization of non-tactical (sustaining base) automation throughout the Army, and procurement of the Reserve Component Automation System (RCAS).

Other Electronic Support Equipment (P-1 line Nos. 91-103)

(\$ in Thousands)	
FY 1992	FY 1993
157,867	225,393

This category includes funding for audio visual equipment; printing and binding equipment; generic test measurement and diagnostic equipment; production base support; initial spares; and Special Programs.

Department of The Army Annual Budget Estimates		Appropriation		Amended FY 1993 Budget	
JUSTIFICATION		OTHER PROCUREMENT, ARMY			
Program or Budget Project Account		(Thousands of Dollars)			
Activity 3 OTHER SUPPORT EQUIPMENT	Actual FY 1991	Estimate FY 1992	Initial Estimate FY 1993	Change FY 1993	Amended Estimate FY 1993
Direct Budget Plan	\$826,454	\$769,641	\$625,202	-\$99,207	\$525,995

### Section 1 - PURPOSE AND SCOPE

These funds provide for the procurement, manufacture, and conversion of chemical defensive, bridging, engineer (non-construction), combat service support, petroleum/water, medical, maintenance, construction, rail, float, containerization, generators, material handling, non-system training devices, and other support equipment. The funds also provide for total package fielding, new equipment training, and first destination transportation of equipment procured within this activity.

### Section 2 - JUSTIFICATION OF FUNDS REQUESTED

#### Chemical Defensive Equipment (P-1 Line Item Nos. 104-112)

(\$ in Thousands)	
FY 1992	FY 1993
155,152	75,718

This category includes chemical-biological individual and collective protection, detection and warning, and decontamination equipment. These funds will continue procurement of the new M40 series mask, collective protective equipment, the chemical agent monitor, the remote sensing chemical agent alarm, and the radiation monitoring system.

Engineer (Non-Construction) Equipment (P-1 Line Item Nos. 114-119)

(\$ in Thousands)	
FY 1992	FY 1993
33,160	22,348

This category provides funding for mine/countermine equipment. The FY 1993 program continues procurement of the Volcano mine dispenser, and the mine detecting set.

Combat Service Support Equipment (P-1 Line Item Nos. 120-127)

(\$ in Thousands)	
FY 1992	FY 1993
87,755	61,287

This category provides for the acquisition of various combat support equipment items. The FY 1993 program includes air conditioners required to support major systems such as aviation maintenance shops, missile systems and communications and electronic shops. This request will procure fire trucks; and continue procurement of the Standard Integrated Command Post System and Soldier Enhancement items.

Petroleum Equipment (P-1 Line Item Nos. 128-135)

(\$ in Thousands)	
FY 1992	FY 1993
28,283	12,512

This category includes equipment necessary for the storage and distribution of fuel. The FY 1993 program continues to support the South West Asia Petroleum Distribution System, which includes bulk storage tanks, hoses, pumps, and pipeline required to support the Army's mission of distributing bulk petroleum to all Central Command (CENTCOM) land-based forces. Funds are also requested for the Forward Area Refueling System Advanced Aviation and the Arctic Fuel Supply Point. Also included are storage tanks and pumps to support the worldwide POL mission.

Water Equipment (P-1 Line Item Nos. 136-140)

(\$ in Thousands)	
FY 1992	FY 1993
33,075	16,995

This category includes water support equipment required to provide a capability for production, purification, storage and distribution of water. The FY 1993 program continues procurement of the 3,000 gallon per hour reverse osmosis water purification units (ROWPU) required for the purification of fresh, brackish and salt water; and the removal of NBC contaminants.

Medical Equipment (P-1 Line Item Nos. 141-142)

(\$ in Thousands)	
FY 1992	FY 1993
109,097	24,819

This category procures medical equipment for the initial issue to new or existing tactical field medical units in the approved force structure; procurement of field medical equipment to be placed in POMCUS; and the acquisition of field medical investment equipment to replace worn out, obsolete or uneconomically repairable equipment. Programmed funds will equip and modernize the field medical force, hospitals and other medical field units. In addition, this category funds electrical generator/environmental control systems, one and two-sided expandable tactical shelters, and two and eight section extendable, modular, personnel (TEMPER) units for use by Army Combat Zone Hospitals. Medical equipment required to support fixed medical activities was transferred to the Office of the Secretary of Defense.



Maintenance Equipment (P-1 Line Item Nos. 143-144)

(\$ in Thousands)	
FY 1992	FY 1993
10,947	7,875

This category includes numerous types of maintenance equipment necessary to perform maintenance on all equipment in the field. Examples include welding shops, repair shops and tool sets. The FY 1993 program provides for acquisition of equipment to increase the readiness of maintenance units in the Army, which directly enhances the readiness of our combat forces.

Construction Equipment (P-1 Line Item Nos. 145-147)

(\$ in Thousands)	
FY 1992	FY 1993
6,040	8,827

The FY 1993 program continues to procure various types of construction equipment required to fill shortages and replace overaged equipment in active component units.

Rail, Float, Containerization (P-1 Line Item Nos. 148-150)

(\$ in Thousands)	
FY 1992	FY 1993
8,173	12,905

The FY 1993 program provides for the procurement of powered causers and for rail equipment to include locomotives and tank cars.

Generators (P-1 Line Item Nos. 151)

(\$ in Thousands)	
FY 1992	FY 1993
45,804	45,439

These funds are required to provide generators and power units of varying sizes and capacities, primarily designed to provide power sources for electrical lighting and communications and computer systems for a variety of combat and combat support systems. The FY 1993 program continues acquisition of Tactical Quiet Generators (TQG), which provide improved mobility, reliability and survivability, and reduced detection by threat forces. These procurements replace overaged gasoline generators, thus transitioning to an all-diesel generator fleet and allowing for a single fuel on the battlefield.

Material Handling Equipment (P-1 Line Item Nos. 152-154)

(\$ in Thousands)	
FY 1992	FY 1993
7,816	13,391

The FY 1993 program continues the procurement of a new 6000 pound front/side loader forklift which is capable of carrying long missile containers through 96-inch doorways of earth covered magazines and performing all operations normally performed by conventional forklift trucks.

Training Equipment (P-1 Line Item Nos. 155-156)

(\$ in Thousands)	
FY 1992	FY 1993
97,191	112,616

The FY 1993 program continues to support the Army training goal of expanding the capabilities of the Combat Training Centers (CTC); and continues fielding the non-system training devices and simulations required to enhance the Army training capabilities, while traditional training resources (maneuver areas, ammunition and funding) become more constrained.

Other Support Equipment (P-1 Line Item Nos. 157-173)

(\$ in Thousands)	
FY 1992	FY 1993
147,148	111,263

This category continues funding in several major areas. It provides for the acquisition of initial spares and repair parts for other support equipment; funds the modification of fielded equipment to achieve, sustain and improve personnel safety and combat readiness; procures Base Level Commercial Equipment (BCE); provides Special Equipment for User Testing; and funds the Industrial Modernization Incentive Program. This category also includes funding for Total Package Fielding (TPF) First Destination Transportation (FDT) and New Equipment Training (NET). The TPF requirement will support costs associated with requisitioning and receipt of initial supply items, packaging with the end items for total package fielding, and processing for hand off costs at a staging area prior to issue to a unit. The FLT will support costs associated with the movement of Other Support Equipment from a manufacturing plant or assembly point to a CONUS depot or other point of first acceptance within the CONUS Army supply system. NET allows for the transfer of expertise from the materiel developer to the trainer, user, and other support personnel.

OTHER PROCUREMENT, ARMY

Section 3

Comparison of Programming Requirements and Financing

Comparison of FY 1992 program requirements as reflected in the FY 1992/FY 1993 Biennial Budget with FY 1992 program requirements as shown in the Amended FY 1992/FY 1993 Biennial Budget.

Comparison of FY 1992 financing as reflected in the FY 1992/FY 1993 Biennial Budget with FY 1992 financing as shown in the Amended FY 1992/FY 1993 Biennial Budget.

Comparison of FY 1991 program requirements as reflected in the FY 1992/FY 1993 Biennial Budget with FY 1991 program requirements as shown in the Amended FY 1992/FY 1993 Biennial Budget.

Comparison of FY 1991 financing as reflected in the FY 1992/FY 1993 Biennial Budget with FY 1991 financing as shown in the Amended FY 1992/FY 1993 Biennial Budget.

COMPARISON OF FY 1992 PROGRAM REQUIREMENTS  
AS REFLECTED IN THE FY 1992/FY 1993 BIENNIAL BUDGET  
WITH THE FY 1992 PROGRAM REQUIREMENTS AS  
SHOWN IN THE AMENDED FY 1992/FY 1993 BIENNIAL BUDGET  
SUMMARY OF REQUIREMENTS (In Thousands of Dollars)

Appropriation Other Procurement, Army	FY 1992		Increase (+) or Decrease (-)
	Requirements Per FY 92/93 Biennial Budget	Requirements Per Amended FY 92/93 Biennial Budget	
Activity 1 - Tactical and Support Vehicles	767,282	838,982	71,700
Activity 2 - Communication and Electronics Equipment	1,594,587	1,532,386	(62,201)
Activity 3 - Other Support Equipment	<u>801,931</u>	<u>769,641</u>	<u>(32,290)</u>
TOTAL	3,163,800	3,141,009	(22,791)

EXPLANATION BY ACTIVITY

Activity 1 - Tactical and Support Vehicles - The net increase resulted from Congressional adjustments to Tactical Trailers/Dolly Sets (\$+25,000), Semitrailer 5000G (\$+23,900), Family of Medium Tactical Veh (\$-31,228), Heavy Equipment Transporter (\$-22,859), Passenger Carrying Veh (\$-3,592), FY 1992 Operation Desert Storm Supplemental for HMMWV (\$+4,800), HEMTT M977 (\$+6,600), HEMTT M978 (\$+27,300), and Family of Medium Tactical Veh (\$+41,800).

Activity 2 - Communication and Electronics Equipment - The net decrease resulted from Congressional adjustments to ADDS (\$+27,000), EAC Communications (\$+13,200), TED (\$-2,855), Information Systems (\$-6,900), GDIP (\$-40,069), ASAS (\$-5,500) HF Comint Connector (\$-6,000), Physical Security Sys (\$-8,393), Mod In-Svc Equip (Tac Sur) (\$-4,600), MCS (\$-37,942), ADP Equip (\$+11,355), ADP/CIM General Reduction (\$-8,140), IFTE (\$+14,000), TMDE Mod (\$-10,000), Army Printing and Binding Equip (\$-4,357), PECIP/QRIP (\$-1,400), Production Base Spt (C-E) (\$+11,500), Special Programs (\$-54,621), and DBOF Technical Correction (\$+51,500).

Activity 3 - Other Support Equipment - The net decrease resulted from Congressional adjustments to Chemical Agent Monitor (\$+3,800), Laundry Unit (\$+3,000), Soldier Enhancement (\$-700), Items < \$2.0M (CSS-Eq) (\$-1,500), Medical Spt Eq (\$+5,000), Generators (\$-28,000), Training Devices (\$-20,000), DBOF Tech Correction (\$+9,400), and General Reduction P.L. 102-172 (\$-3,290).

COMPARISON OF FY 1992 FINANCING  
AS REFLECTED IN THE FY 1992/FY 1993 BIENNIAL BUDGET  
WITH THE FY 1992 FINANCING AS  
SHOWN IN THE AMENDED FY 1992/FY 1993 BIENNIAL BUDGET  
(In Thousands of Dollars)

Appropriation Other Procurement, Army	FY 1992		FY 1992	
	Financing Per FY 92/93 Biennial Budget	Financing Per Amended FY 92/93 Biennial Budget	Financing Per FY 92/93 Biennial Budget	Increase (+) or Decrease (-)
Program Requirements (Total)	3,388,000	3,369,609	3,369,609	(18,391)
Program Requirements (Service Account)	3,163,800	3,141,009	3,141,009	(22,791)
Program Requirements (Reimbursable)	224,200	228,600	228,600	4,400
Less:				
Anticipated Reimbursements	(224,200)	(228,600)	(228,600)	(4,400)
Unobligated Balance Available To Finance New Budget Plans		(37,100)	(37,100)	(37,100)

BUDGET AUTHORITY  
Appropriation

3,163,800	3,103,909	(59,891)
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EXPLANATION:

The reimbursable program (offsetting collections) decrease resulted from changes in estimated customer requirements.

The unobligated balance available to finance new budget plans decrease resulted from a FY 1991 rescission approved in FY 1992.

COMPARISON OF FY 1991 PROGRAM REQUIREMENTS  
AS REFLECTED IN THE FY 1992/FY 1993 BIENNIAL BUDGET  
WITH THE FY 1991 PROGRAM REQUIREMENTS AS  
SHOWN IN THE AMENDED FY 1992/FY 1993 BIENNIAL BUDGET  
SUMMARY OF REQUIREMENTS (In Thousands of Dollars)

Appropriation Other Procurement, Army	FY 1991		Increase (+) or Decrease (-)
	Requirements Per FY 92/93 Biennial Budget	Requirements Per Amended FY 92/93 Biennial Budget	
Activity 1 - Tactical and Support Vehicles	665,522	684,309	18,787
Activity 2 - Communication and Electronics Equipment	1,109,315	1,141,232	31,917
Activity 3 - Other Support Equipment	<u>717,050</u>	<u>826,454</u>	<u>109,404</u>
	2,491,887	2,651,995	160,108

EXPLANATION BY ACTIVITY

Activity 1 - Tactical and Support Vehicles - The net increase resulted from FY 1991 Operation Desert Shield/Desert Storm transfers (\$+21,500) and net below threshold reprogrammings (\$-2,713).

Activity 2 - Communication and Electronics Equipment - The net increase resulted from FY 1991 Operation Desert Shield/Desert Storm transfers (\$+43,100), denied Drug Interdiction (\$-16,748), approved reprogrammings for Shortstop (\$+11,200), Omnibus (\$-10,107), reimbursable free asset transfer (\$+183), and below threshold reprogrammings (\$+4,289).

Activity 3 - Other Support Equipment - The net increase resulted from FY 1991 Operation Desert Shield/Desert Storm transfers (\$+141,300), denied Treaty Verification (\$-1,500) reprogramming, approved reprogrammings for Drug Interdiction (\$+902), Omnibus (\$-5,922), FY 1991 rescission (\$-26,800), and net below threshold reprogrammings (\$-1,576).

COMPARISON OF FY 1991 FINANCING  
AS REFLECTED IN THE FY 1992/FY 1993 BIENNIAL BUDGET  
WITH THE FY 1991 FINANCING AS  
SHOWN IN THE AMENDED FY 1992/FY 1993 BIENNIAL BUDGET  
(In Thousands of Dollars)

Appropriation Other Procurement, Army	FY 1991		FY 1991 Financing Per Amended FY 92/93 Biennial Budget	Increase (+) or Decrease (-)
	Financing Per FY 92/93 Biennial Budget	Financing Per Amended FY 92/93 Biennial Budget		
Program Requirements (Total)	2,758,187	2,819,247		61,060
Program Requirements (Service Account)	2,491,887	2,651,995		160,108
Program Requirements (Reimbursable)	266,300	167,252		(99,048)
Less:				
Anticipated Reimbursements	(266,300)	(167,435)		98,865
Unobligated Balance Available To Finance New Budget Plans	(78,791)	(78,791)		0
Unobligated Balance Transferred From Other Accounts	(49,243)	(659)		48,584
Add:				
Reprogramming From/To Prior Year Budget Plans	49,243	(25,901)		(75,144)
Unobligated Balance Transferred To Other Accounts	43,691	55,488		11,797
Unobligated Balance Available To Finance Subsequent Year Budget Plans	0	37,100		37,100
Unobligated Balance Lapsing		4,463		4,463

BUDGET AUTHORITY  
Appropriation

2,456,787      2,643,512      186,725

EXPLANATION:

The reimbursable program (offsetting collections) decrease resulted from customer requirement not materializing as anticipated.

The unobligated balance transferred from other accounts increase resulted from Army's withdrawal of Operation Desert Storm reprogramming (\$+48,943) and Drug Interdiction (\$-359).



EXPLANATION (CONT:)

The reprogramming from/to prior year budget plans decrease resulted from denied reprogramming for Operation Desert Storm (\$-48,943) and Drug Interdiction (\$+4,000), and approved reprogramming for Drug Interdiction (\$+359), Shortstop (\$-11,200), MLRS TGW (\$-4,597), PY 1990 rescission (\$-10,300) and lapsed unobligated balances (\$-4,463).

The unobligated balance transferred to other accounts increase resulted from Army reprogramming for Shortstop (\$+11,200), MLRS TGW (\$+4,597), and denial of Drug Interdiction (\$-4,000).

The unobligated balance available to finance subsequent year budget plans increase resulted from FY 1991 rescissions against PY 1991 (\$+26,800) and FY 1990 (\$+10,300)